



603

South African Radio League \* Suid-Afrikaanse Radioliga Member Society of the International Amateur Radio Union since 1925 www.sarl.org.za www.iaru.org www.iaru-r1.org

April 2014

### Crimea and DXCC

ill Moore, NC1L, ARRL Awards Branch Manager, reports on the Crimea and DXCC situation: Upon request of the CEO, the ARRL Awards committee evaluated the situation at present in Crimea against the DXCC rules. As the interpreter of the rules, the following is the Awards Committee's decision on how to "count" QSOs with stations operating from Crimea.

Crimea is not a DXCC entity. Neither Russia nor Ukraine is a rare entity and the vast majority of confirmations used for DXCC credit for either entity do not involve Crimea.

DXCC Rule 4 reads:

"4. Confirmation data for two-way communications must include the call signs of both stations, the entity name as shown in the DXCC List, mode, date, time and band. Except as permitted in Rule 1, cross-mode contacts are not permitted for DXCC credits. Confirmations not containing all required information may be rejected."

A QSL with a call sign issued by the administration of Ukraine and showing the entity name as Ukraine counts as Ukraine.

A QSL with a call sign issued by the administration of Russia and showing the entity name as Russia counts as Russia.

A QSL that satisfies neither condition does not count for either entity.

# Happy 60th Birthday

he first issue of the DX Newsletter ("DX Mitteilungsblatt"), a flagship publication of the DARC, was published sixty years ago to the day - 15 April 1954. Therefore this jubilee issue was published a day ahead of the normal schedule. A facsimile of the first issue is reproduced at the end of the German PDF version, available for download at <a href="http://www.darc.de/uploads/media/dxmb1880.pdf">http://www.darc.de/uploads/media/dxmb1880.pdf</a>

# First World War (1914 - 1918)

n 28 July 1914, the First World War started and ending at 11:00 on 11 November 1918. Austria-Hungary, unsatisfied with Serbia's response to her ultimatum (which in the event was almost entirely placatory: however her jibbing over a couple of minor clauses gave Austria-Hungary her sought-after cue) declared war on Serbia on 28 July 1914. The spark was the assassination of Archduke Franz Ferdinand, heir to the Austro-Hungarian throne, in Sarajevo on 28 June 1914. There is a summary of the First World War to be found at <a href="http://www.firstworldwar.com/origins/causes.htm">http://www.firstworldwar.com/origins/causes.htm</a>

(Continued on page 2)

Have **YOU** done anything today to Promote **Amateur Radio?** 

### April

7 - Schools open

10 - Closing date for May RAF

11 to 12 - SARL National Convention

12 to 21 - Steam Heritage Festival, Ficksburg

15 - Pesach begins

18 - Good Friday; World Amateur Radio Day 18 to 20 - Sedgefield Slow Festival

19 - Autumn QRP Contest; Two Oceans Marathon

20 - Easter Sunday

21 - Family Day

22 - Pesach ends

25 to 27 - Olive Festival, Prince Albert

26 - International Marconi Day

26 to 29 - Cheese Festival, Stellenbosch

27 - Freedom Day

28 - Public Holiday

29 - School holiday

30 - School holiday

### May

1 - Worker's Day

2 - School holiday

4 - ZS3 Sprint

10 and 11 - AWA AM and SSB Contest

11 - Mother's Day

15 - May RAE

16 to 18 - Dayton Hamvention

24 - SA AMSAT Symposi-

24 and 25 - CQ WPX CW Contest

25 - SARL Digital Contest

29 - Ascension Day



Current Summits-on-the-Air (SOTA) activities are announced at <a href="www.sotawatch.org">www.sotawatch.org</a>
And more SOTA information can be found at <a href="www.sota.org.uk">www.sota.org.uk</a> and <a href="www.zs4bfn.co.za/sota.asp">www.zs4bfn.co.za/sota.asp</a>

(Continued from page 1)

France started with a number of special call signs, TM02REF - 13 April; TM62PGM - 14 and 15 April; F4EIH/P - 12 to 20 April and F5KKD/P - 1 to 4 May. I am sure closer to July there will be more countries issuing special call signs to commemorate the "War to end all Wars!"

# HF fun during the Easter Weekend

A

ngelo, ZU6M, and Cliriska, ZU6BV, will be spending the weekend at "Ouma se huisie" on the farm Klipkraal just outside Heidelberg (Gauteng). The farmhouse is without 220 V mains.

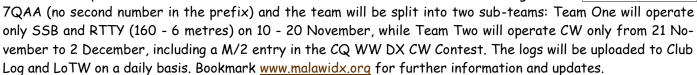


Andries, ZS6VL, their Voortrekker leader, is planning to pack his faithful IC-706 (maybe also a 703) and the rest of the gadgetry for the weekend. They will be active from 18 to 20 April as and when, purely for fun. Activity mostly on 40 metres.

Following a challenge from Eddie, ZS6BNE, Andries, Angelo and Clariska are going to try a RaDAR to RaDAR contact on Saturday 19 April. It will be 40 m, but they cannot commit to an exact time, as the hiking trail they are going to be on is unknown to them. They will be calling on 7 090 kHz QRP - please listen for them!

### African DX

7Q, Malawi. A large multinational team of 20-24 operators is being assembled for a DXpedition to take place from Malawi between 10 November and 2 December. The call sign will be



5T, Mauritania. Jean, ON8RA is active as 5TOJL and is active on 15, 12 and 10 metres using CW. He will also be active in the CQ Manchester Mineira DX CW contest. QSL via PY4WAS.

7P, Lesotho. Operators HB9OCR, K5LBU, K5YY, K9APW, N5JR, G8APB and ZS6RJ plan to be active as 7P8MH, 7P8CF, 7P8YY, 7P8RL, 7P8JR, 7P8CP and 7P8RJ, respectively, from Roma in the Maseru district from 22 April to 1 May. Activity is on 15 to 10 metres, and possibly 30 metres at night, using mainly SSB with some CW and RTTY. QSL to home calls.

50. Western Sahara. Naama, S01A has obtained a license for 60 metres and is generally active on 5 403.5 kHz. QSL via EA2JG.

### African Islands

D4, Cape Verde. Jorg, DL3LUM/PA1MUC, will be active as D44TXU from Santa Maria, Sal Island (AF-086), between 19 to 25 April. Activity will be holiday style on 20 metres mainly (possibly higher bands), and operating QRP CW only using a KX3 (max 12 W from hotel) into a vertical (probably HF-P1 or larger). QSL via DL3LUM, direct (Dutch home address) or by the DARC QSL Bureau.

3B8, Mauritius Island. Bob, MORCX will be active as 3B8/MORCX from Mauritius Island (AF-049) on 2-27 May. He will operate SSB, CW and digital modes (RTTY, JT65 and PSK) on 40 - 6 metres. QSL via EB7DX and LoTW. Bureau cards will be sent automatically six months after the operation.

(Continued on page 3)

(Continued from page 2)

FT4T, Tromelin (Update). The FT4TA DXpedition team to Tromelin Island, which takes place between 30 October and 10 November, have announced their pilot stations and posted a link on their Web site. The following pilot stations were named:

Chief Pilot - Col, MMONDX; E-mail address: <a href="mailto:dxer59@gmail.com">dxer59@gmail.com</a>
Asia/Japan - Harumi, JR4OZR; E-mail address: <a href="mailto:dress">Jf1pjk@ybb.ne.jp</a>
Europe/Africa - Bjorn, ON9CFG; E-mail address: <a href="mailto:on9cfq@telenet.be">on9cfq@telenet.be</a>

Oceania - Al, ZL2AL; E-mail address: leez|2al@gmail.com

North America (East Coast) / South America - Don, N1DG; don@aurumtel.com North America (West Coast) - Rich, KY6R; E-mail address: ky6r@arrl.net

To read more detailed info on the pilot stations, see <a href="https://www.tromelin2014.com/pilotes">www.tromelin2014.com/pilotes</a>



### **DXCC** News

ill Moore, NC1L, the ARRL Awards Branch Manager, reports that the following operation is approved for DXCC credit:

VK9MT - Mellish Reef, the 2014 Operation

# Morse Code as Intangible Cultural Heritage

Den special Belgian call signs (OS10M to OS19M) will be in use from 15 April to 14 May to promote recognition of Morse Code as Intangible Cultural Heritage.

### Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 14 to 21 April 2014

CWops Mini-CWT Test

13:00 - 14:00 UTC, 19:00 - 20:00 UTC 16 April and

03:00 - 04:00 UTC 17 April

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts; QRP: 5

watts

Exchange: Member: Name and member no; non-

Member: Name and state, province or country

Work stations: Once per band QSO Points: 1 point per QSO Multipliers: Each call once

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 04:00 UTC 19 April 2014

Post log summary at:

http://www.hornucopia.com/3830score/

Mail logs to: (none)

Find rules at: <a href="http://www.cwops.org/onair.html">http://www.cwops.org/onair.html</a>

RSGB 80 m Club Championship, SSB

19:00 - 20:30 UTC 16 April

Mode: SSB Bands: 80 m Only Classes: (none)

Exchange: RS and serial no QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: (see rules)

Submit logs by: 23:59 UTC 23 April 2014

Upload log at:

http://www.vhfcc.org/cgi-bin/hfenter.pl

Mail logs to: (none)

Find rules at: <a href="http://www.rsqbcc.org/hf/rules/2014/">http://www.rsqbcc.org/hf/rules/2014/</a>

r80mcc.shtml

ARLHS Annual Spring Lites QSO Party 00:01 UTC 17 April to 23:59 UTC 22 April

Mode: Any

Bands: 160, 80, 40, 20, 15, 10 m

Classes: (none)

Exchange: Members: Member no, name and state, province or country; Non-Members: Serial no, name and state, province or country; Lighthouse/Lightship: ARHLS no, name and state, province or country

QSO Points: 1 point per QSO; 2 additional points per QSO with member; 3 additional points per QSO with

(Continued on page 4)

(Continued from page 3)

lighthouse/lightship; Bonus:  $\times$  2 multiplier for all points if participant activated a lighthouse/lightship

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 30 April 2014

E-mail logs to: (none)

Mail logs to: Dave Ruch, NFOJ, PO Box 20696, Bloom-

ington, MN 55420-0696, USA

Find rules at: http://arlhs.com/SL-2014.html

NCCC RTTY Sprint

02:00 - 02:30 UTC 18 April

Mode: RTTY
Bands: (see rules)
Classes: (none)
Exchange: (see rules)

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 20 April 2014

E-mail logs to: (none)

Post log summary at: <a href="http://www.3830scores.com/">http://www.3830scores.com/</a>

Mail logs to: (none)

Find rules at: <a href="http://www.ncccsprint.com/rttyns.html">http://www.ncccsprint.com/rttyns.html</a>

NCCC Sprint Ladder

02:30 - 03:00 UTC 18 April

Mode: CW

Bands: 160, 80, 40, 20 m Classes: Single Op Max power: 100 watts Exchange: (see rules)

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA

station: 1 point per QSO with an NA station

Multipliers: Each US state (including KL7 and KH6) once per band; Each VE province once per band; Each North American country (except W/VE) once per

band

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 20 April 2014

E-mail logs to: (none)

Post log summary at: <a href="http://www.3830scores.com">http://www.3830scores.com</a>

Mail logs to: (none)

Find rules at: <a href="http://www.ncccsprint.com/rules.html">http://www.ncccsprint.com/rules.html</a>

Holyland DX Contest

21:00 UTC 18 April to 21:00 UTC 19 April

Mode: CW, SSB, Digital

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op (CW/SSB/Digital/Mixed); Single

Op QRP; Multi-Single; SWL

Max power: non-QRP: >10 watts; QRP: 10 watts

Exchange: 4X: RS(T) and area; non-4X: RS(T) and

serial no

Work stations: Once per band per mode

QSO Points: 2 points per QSO on 160 - 40 m; 1 point

per QSO on 20 - 10 m

Multipliers: Each 4X area once per band

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 31 May 2014 E-mail logs to: <u>4Z4KXX@qmail.com</u>

Mail logs to: Contest Manager 4Z4KX, Israel Amateur

Radio Club, Box 17600, Tel Aviv 61176, Israel

Find rules at: <a href="http://www.iarc.org/iarc/">http://www.iarc.org/iarc/</a>

#HolylandContest

TARA Skirmish Digital Prefix Contest

00:00 - 23:59 UTC 19 April

Mode: PSK, RTTY, Hell, MFSK, MT63, Throb, ASCII,

SSTV, Domino EX, ALE400, Packet Bands: 160, 80, 40, 20, 15, 10, 6 m Classes: High; Low; Great; QRP; SWL

Max power: High: legal limit; Low: 100 W; Great: 20

W; QRP: 5 W

Exchange: Name and prefix
Work stations: Once per band
Multipliers: Each prefix once

Power mult: high =  $\times$  5, low =  $\times$  10, great =  $\times$  20, QRP =

x 30

Score Calculation: Total score = total QSOs x total

prefixes x power mult Submit logs by: 17 May 2014 E-mail logs to: (none)

Post log summary at:

http://n2ty.org/seasons/tara\_dpx\_score.html

Mail logs to: (none)
Find rules at:

http://www.n2ty.org/seasons/tara\_dpx\_rules.html

ES Open HF Championship

05:00 - 05:59 UTC, 06:00 - 06:59 UTC, 07:00 -

07:59 UTC and 08:00 - 08:59 UTC 19 April

Mode: CW, SSB Bands: 80, 40 m

Classes: Single Op Mixed; Single Op Mixed QRP; Sin-

gle Op CW; Single Op SSB; Multi-Single; SWL

Exchange: RS(T) and serial no

Work stations: Once per band per contest period

(Continued on page 5)

(Continued from page 4)

QSO Points: 2 points per CW QSO; 1 point per SSB

Q50

Multipliers: Each ES region prefix (ES1 - ES0) once

per band per mode

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 10 May 2014 E-mail logs to: <u>esopen@erau.ee</u>

Mail logs to: (none)

Find rules at: <a href="http://www.erau.ee/images/LL/es-">http://www.erau.ee/images/LL/es-</a>

open\_rules.pdf

Worked All Provinces of China DX Contest 06:00 UTC 19 April to 05:59 UTC, Apr 20

Mode: CW, SSB

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op All Band (CW/SSB/Mixed) - QRP, low or high; Single Op Field Day Mixed QRP; Multi-Op DXpedition Mixed High; Multi-Op Field Day Mixed

Low

Max power: HP: >100 watts; LP: 100 watts; QRP: 5

watts

Exchange: BY: RS(T) and 2-character province; non-

BY: RS(T) and serial no

Work stations: Once per band per mode

QSO Points: (see rules)

Multipliers: Each BY province once per band

Each DXCC country once per band

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 06:00 UTC 27 April 2014 E-mail logs to: <a href="mailto:mulandxc@gmail.com">mulandxc@gmail.com</a>

Mail logs to: (none)

Find rules at: <a href="http://www.mulandxc.org/287#more-">http://www.mulandxc.org/287#more-</a>

287

CQ Manchester Mineira DX Contest 12:00 UTC 19 April to 23:59 UTC, Apr 20

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op All Band - QRP, low or high; Single

Op Single Band; Multi-Single

Max power: High: 1 500 watts; Low: 100 watts; QRP:

5 watts

Exchange: All: RST and continent abbreviation; CWJF members: RST, continent and "M"; QRP: RST, continent and "Q"; YL: RST, continent and "Y"; Multi-Op,

Clubs, Groups: RST, continent and "G"

Work stations: Once per band

QSO Points: 1 point per QSO with same country; 2 points per QSO on 20 - 10 m with different country

same continent; 4 points per QSO on 80 - 40 m with different country same continent; 3 points per QSO on 20 - 10 m with different continent; 6 points per QSO on 80 - 40 m with different continent; 3 points per QSO with maritime mobile; 10 points per QSO with CWJF member, YL or QRP station

Multipliers: Each SA prefix once per band; Each

DXCC country once only

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 20 May 2014
E-mail logs to: <a href="mailto:cwjf@cqmmdx.com">cwjf@cqmmdx.com</a>

Mail logs to: CWJF Group, PO Box 410, Juiz de Fora -

MG 36001-970, Brazil

Find rules at: <a href="http://www.powerline.com.br/cwjf/">http://www.powerline.com.br/cwjf/</a>

Regulamento\_Inq.pdf

Nebraska QSO Party

12:00 UTC 19 April to 17:59 UTC 20 April

Mode: CW, Phone, Digital

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m Classes: Single Op; Multi-Single; Mobile

Max power: HP: >150 watts; LP: 150 watts; QRP: 5

watts

Exchange: NE: RS(T) and county; non-NE: RS(T) and

state, province or country

Work stations: Once per band per mode per NE coun-

ty

QSO Points: 1 point per phone QSO; 2 points per CW or digital QSO; Bonus: 10 points per QSO with

**NEOQP** 

Multipliers: NE Stations: Each NE county, state, province, DXCC country once; Non-NE: Each county

once

Power: High: x 1, Low: x 2, QRP: x 4

Score Calculation: Total score = (total QSO points x

total mults x power mult) and bonus points

Submit logs by: 15 May 2014

E-mail logs to: QCWAChapter25@aol.com

Mail logs to: 2013 NE QSO Party, c/o KOGND, 3901 South 42nd Street, Lincoln, NE 68506-4212, USA Find rules at: <a href="http://www.qcwa.org/chapter025-rules">http://www.qcwa.org/chapter025-rules</a>

-ne-gsl-party-2014.pdf

EU Spring SSB Sprint 16:00 - 19:59 UTC 19 April

Mode: SSB

Bands: 80, 40, 20 m

Classes: Single Op - low or high Max power: HP: >100 W; LP: 100 W

(Continued on page 6)

(Continued from page 5)

Exchange: your call sign, other station's call sign, se-

rial no and Name

Work stations: Once per band QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 4 May 2014
E-mail logs to: <a href="mailto:eusprint@kkn.net">eusprint@kkn.net</a>

Mail logs to: Hrvoje Horvat, 9A6XX, 25 Rujan 4, HR-

52000 Pazin, Croatia

Find rules at: <a href="http://www.eu-sprint.com/index.php?">http://www.eu-sprint.com/index.php?</a>

page=140&lang=q

Michigan Q50 Party

16:00 UTC 19 April to 04:00 UTC 20 April

Mode: CW, SSB

Bands: 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high; Multi-Single;

Multi-Multi; Mobile Solo Op (LP only); Mobile Multi-

Op (LP only); MI EOC

Max power: HP: >100 W; LP: 100 W; QRP: 5 W

Exchange: MI: Serial no and county; non-MI: Serial

no and state, province or "DX"

Work stations: Once per band per mode

QSO Points: 1 point per SSB QSO; 2 points per CW

Q50

Multipliers: MI Stations: Each state, province and MI county once per mode; non-MI Stations: Each MI

county once per mode

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 19 May 2014

Upload log at: <a href="http://www.migp.org/">http://www.migp.org/</a>

submitLogFileMiQP.html

Mail logs to: Mad River Radio Club, c/o Dave Pruett,

2727 Harris Road, Ypsilanti, MI 48198, USA Find rules at: http://www.migp.org/Rules.htm

EA-QRP CW Contest

17:00 - 20:00 UTC (20 - 10 m) and 20:00 - 23:00 UTC 19 April (80 m) and 07:00 - 11:00 UTC (40 m) and

11:00 - 13:00 UTC 20 April (20 - 10 m)

Mode: CW

Bands: 80, 40, 20, 15, 10 m

Classes: A: Single Op QRPp; B: Single Op QRP Max power: QRP: 5 watts; QRPp: 1 watt

Exchange: RST, 1-letter category and "M" (if EA-QRP

member)

Work stations: Once per band

Q50 Points: 1 points per Q50 with same country; 2 points per Q50 with same continent; 4 points per

QSO with different continent; 5 points per QSO

with category A station

Multipliers: Each EA-QRP member once per band;

Each country once per band

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 20 May 2014

E-mail logs to: <a href="mailto:eagrp\_test@yahoo.es">eagrp\_test@yahoo.es</a>

Mail logs to: EAQRP Contests Investigation Board; PO

Box No 17, 16080 Basin, Spain

Find rules at: <a href="http://www.eaqrp.com/index.php/actividades/concurso/24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24-actividades/concurso-24

eagrp/71-concurso-eagrp-cw-bases

North Dakota QSO Party

18:00 UTC 19 April to 18:00 UTC 20 April

Mode: CW, Phone, Digital

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m Classes: Fixed; Mobile; Out of State

Exchange: ND: RS(T) and County; non-ND: RS(T) and

state, province or country

Work stations: Once per band per mode

QSO Points: 1 point per QSO

Multipliers: ND Stations: each state/province and ND county once; Non-ND Stations: each ND county once Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 15 May 2014 E-mail logs to: wOnd@arrl.org

Mail logs to: WOND, c/o Lynn Nelson, 6940 4th St.

SW, Minot, ND 58701, USA

Find rules at: <a href="http://w0nd.com/ndgso14.pdf">http://w0nd.com/ndgso14.pdf</a>

Ontario QSO Party

18:00 UTC 19 April to 05:00 UTC 20 April and 12:00 -

18:00 UTC 20 April Mode: CW, Phone

Bands: 160, 80, 40, 20, 15, 10, 6, 2 m

Classes: Fixed: Multi-Single; Fixed: Multi-Two; Fixed: Multi-Multi; Fixed: Single Op - QRP, low or high; Fixed: Single Op CW - low or high; Fixed: Single Op Phone - low or high; Rover/Mobile: Multi-Op; Rover/

Mobile: Single Op

Max power: HP: >150 W; LP: 150 W; QRP: 5 W

Exchange: ON: RS(T) and county; non-ON: RST and

state, province or country

Work stations: Once per band per mode

QSO Points: 1 point per phone QSO; 2 points CW

Q50

Bonus: 300 points for each ON multiplier activated by a Rover/Mobile (at least 3 QSOs with 3 different

(Continued on page 7)

(Continued from page 6)

stations); 10 points per QSO with VA3CCO, VE3ODX

or VA3RAC

Multipliers: ON Stations: Each ON county, state, province and country once per band; non-ON Sta-

tions: each ON county once per band

Score Calculation: Total score = (total QSO points x

total mults) and Bonus Points Submit logs by: 18 May 2014

Upload log at: <a href="http://www.va3cco.com/oqp/">http://www.va3cco.com/oqp/</a>

submitlog.htm

Mail logs to: Contest Club Ontario, 9 Crest Court, St

Catharines, ON L2N 6Y1, Canada

Find rules at: <a href="http://www.va3cco.com/oqp/rules.htm">http://www.va3cco.com/oqp/rules.htm</a>

Feld Hell Sprint

20:00 - 22:00 UTC 19 April

Mode: Feld Hell

Bands: 160, 80, 40, 20, 15, 10, 6 m

Classes: (none)

Max power: Standard: 100 watts

QRP: 5 watts

Exchange: (see rules)

Work stations: Once per band Q50 Points: (see rules)

Bonus Points: (see rules) Multipliers: (see rules)

Score Calculation: (see rules)
Submit logs by: 26 April 2014

Upload log at: <a href="https://sites.google.com/site/">https://sites.google.com/site/</a>

<u>feldhellclub/</u>
Mail logs to: (none)

Find rules at: <a href="https://sites.google.com/site/feldhellclub/Home/contests/sprints/leprechaun-">https://sites.google.com/site/feldhellclub/Home/contests/sprints/leprechaun-</a>

sprint

YU DX Contest

21:00 UTC 19 April to 05:00 UTC 20 April and 09:00

- 17:00 UTC 20 April

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Lower Bands - QRP, low or high; Upper Bands

- QRP, low or high

Max power: HP: legal limit; LP: 100 watts; QRP: 5

watts

Exchange: RST and serial no Work stations: Once per band

Q50 Points: 1 point per Q50 with same country; 2 points per Q50 with same continent; 4 points per

QSO with different continent

Multipliers: Each YU or YT prefix once per band

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 5 May 2014 E-mail logs to: <a href="mailto:yudx@yu1srs.org.rs">yudx@yu1srs.org.rs</a>

Mail logs to: (none)

Find rules at: http://www.yudx.yu1srs.org.rs/2014/

rules.html

ARRL Rookie SSB Roundup 18:00 - 23:59 UTC 20 April

Mode: SSB

Bands: 80, 40, 20, 15, 10, 6 m

Classes: Single Op Rookie; Multi-Op Rookie; Non-

Rookies

Max power: 100 watts

Exchange: NA: Name, 2-digit year first licensed and

state, province, XE area or DX Work stations: Once per band

QSO Points: 1 point per QSO with non-rookie; 2

points per Q50 with rookie

Multipliers: Each US state and DC once; Each VE province once; Each XE call area once; One DX once Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 23:59 UTC 23 April 2014

E-mail logs to: (none)

Post log summary at: <a href="http://www.b4h.net/arrlrr/">http://www.b4h.net/arrlrr/</a>

rr\_scoresubmission.php Mail logs to: (none)

Find rules at: <a href="http://www.arrl.org/rookie-roundup">http://www.arrl.org/rookie-roundup</a>

Run for the Bacon QRP Contest 01:00 - 03:00 UTC 21 April

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m Classes: Single Band; All Band

Max power: 5 watts

Exchange: RST, state, province or country and mem-

ber no or power

Work stations: Once per band

QSO Points: 1 point per QSO with non-member; 3 points per QSO with member on same continent; 5 points per QSO with member on different continent Multipliers: Each state, province, or country once;

Multiply mults by 2 if >50 members worked

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 27 April 2014

E-mail logs to: (none)

Upload log at: http://fpgrp.org/pigrun/autolog.php

Mail logs to: (none)

(Continued on page 8)

(Continued from page 7)

Find rules at: <a href="http://fpqrp.org/pigrun/">http://fpqrp.org/pigrun/</a>

Low Power Spring Sprint 14:00 - 20:00 UTC 21 April

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op Single Band; Single Op Two/

Three Band; Single Op All Band

Max power: A: 1 watt; C: 5 watts; Q: 25 watts; X:

50 watts; Y: 100 watts

Exchange: RST, 4-character grid square and power

category (A/C/Q/X/Y)

QSO Points: 3 points per QSO with same continent; 9 points per QSO with different continent;

18 points per QSO with OM station

Multipliers: Each grid square once per band; Each

prefix once per band

Score Calculation: Total score = total QSO points x

total mults

Submit logs by: 21 May 2014 E-mail logs to: om3kfv@zoznam.sk

Mail logs to: Radioklub OM3KFV, PO Box 3, 038 61

Vrutky, Slovakia

Find rules at: <a href="http://www.hornucopia.com/">http://www.hornucopia.com/</a>

contestcal/lowpowerspringsprint2014.pdf

### Next Weeks Contests

ARLHS Annual Spring Lites QSO Party, 00:01 UTC 17 April to 23:59 UTC 22 April SKCC Sprint, 00:00 - 02:00 UTC 23 April

CWops Mini-CWT Test, 13:00 - 14:00 UTC, 19:00 - 20:00 UTC 23 April and 03:00 - 04:00 UTC 24 April

RSGB 80 m Club Championship, Data, 19:00 UTC-20:30 UTC 24 April

NCCC Sprint Ladder, 02:30 - 03:00 UTC 25 April

10-10 Int. Spring Contest, Digital, 00:01 UTC 26 April to 23:59 UTC 27 April

SP DX RTTY Contest, 12:00 UTC 26 April to 12:00 UTC 27 April

Helvetia Contest, 13:00 UTC 26 April to 12:59 UTC 27 April

Florida QSO Party, 16:00 UTC 26 April to 01:59 UTC 27 April 12:00 - 21:59 UTC 27 April

BARTG Sprint 75, 17:00 - 21:00 UTC 27 April

## History this Week, week starting 14 April 14

1474 - The Venetian Patent Law, the first of its kind in the world was enacted

1611 - The word "telescope" was first used in public by Prince Federico Cesi

1846 - First US patent for a telegraph ticker to print letters was issued to RE House of New York

1861 - The first oil well fire occurred at the Little and Merrick well at Oil Creek, near Rouseville, Pennsylvania.

1877 - A steam-engine driven helicopter model built by Enrico Forlanini rose 12 m

1879 - H L'Estrange first Australian parachute drop from balloon over Melbourne

1892 - The first Duryea automobile was operated by pioneer manufacturer Charles E. Duryea

1893 - Edison opens first motion picture studio in West Orange, New Jersey

1894 - Edison displays motion picture 'peep show' in New York

1897 - An US patent was issued for a "Submarine Vessel" invented by Simon Lake

1904 - A rocket apparatus for taking photographs was patented in the US by Alfred Maul of Dresden

1912 - David Sarnoff picked up a message of distress call of the Titanic relayed from ships at sea

1912 - Titanic sinks, radio use results in saving many lives

1912 - American aviator Harriet Quimby became the first female pilot to fly across the English Channel

1923 - Lee DeForest's Phonofilm, the first sound-on-sound film motion picture

1926 - Second flight of a liquid-fuelled rocket by Robert Goddard

1941 - Igor Ivor Sikorsky made the first helicopter flight for over one-hour in his Vought-Sikorsky VS-300

1956 - The first practical black-and-white video recorder was demonstrated in Chicago

Items used with acknowledgement to The ARRL Letter, Amateur Radio Newsline, OPDX
Bulletin, 425 DX Bulletin, DXNL Bulletin, ARRL DX News, WIA-News, the RSGB News and
Southgate ARC News